Department of Natural Resources

County				Waters					
Oneida				Maple Lake MWBC: 1609900					
Sampling Objective				Number a	and Locations of Stations (Hab	oitat)			
Bass & panfish assessment						Source			
					Miles Actually Shocked		GPS		
Period Fished (Dates)	0.511.611.6					s = 144	LM		
	05/16/16			Tota	Total Miles of Shoreline 1 Miles of Shockable Shoreline		LM LM		
GEAR				1018	I Whies of Shockable Shorein	5 — Z.3	LIVE		
Boomshocker (Hours)				Time					
gamefish (entire shoreline))	1.1		1	Night	Day			
all species (2 reaches total		0.5			Ü	,			
Visual Hours	Time of Day		Haul Seine	(Length)	Mesh Size	Area Covered			
				, , ,					
Angling (Hours)	Time of Day		Mini fyke (No. of	Mesh Size	Depth			
Anging (Hours)	Time of Bay		Net Lifts)	110. 01	Wesh Size	Берш			
Minnow Seine (No. of	Area Covered		Gill Net (N	o, of Feet	Mesh Size	Depth			
Hauls)			x No.of Li		177007 0720				
				,					
Boomshocker Dip Netter FISHING RESULTS			mshocker(s): Dip Netter(s):		Water Temp: 54				
Species		No.	Modal	Size(s)	Size Range		tch/Unit		
Walleye		4	-		7.5 - 13.4	3.75 /hour	1.83 / mile		
argemouth Bass		17	12	.2	9.0 - 19.5	15.94 / hour	7.76 / mile		
mallmouth Bass									
Auskellunge		1	-		41.2 - 41.2	0.94 /hour	0.46 / mile		
Northern Pike		7	-		13.0 - 28.5	6.56 /hour	3.20 / mile		
Bluegill		140	4.		2.5 - 6.9	311 /hour	203 / mile		
Bluegill x Pumpkinseed hy	brids	18	3.2,		2.5 - 6.4	40 /hour	26 / mile		
Black Crappie		10	6.		6.0 - 7.4	22 /hour	14 / mile		
Yellow Perch		10	3.		3.5 - 7.9	22 /hour	14 / mile		
Yellow Bullhead		10	8		8.0 - 9.4	22 /hour	14 / mile		
umpkinseed		9	5	<u> </u>	5.0 - 6.9	20 /hour	13 / mile		
Rock Bass		2	<u> </u>		6.5 - 8.4	4 /hour	3 / mile		
Golden Shiner		1	-		3.8 - 3.8	2 /hour	1 / mile		
DBSERVATIONS									
) Mortality: None.			2) Weather:	clear, cold		3) Reliabilty: High	L		
4) Stocking: 1,440 10-inch yearling walleye, 3-Lakes Fish & Wild									
					cies during 2 index stations tot				
, commission concered an	panienon diong ti		Signed (Cor		John Kubisiak		0/27/16		
			Digited (COI	присту	JOHN IXUUISIUK	1200			



WISCONSIN DNR FISHERIES INFORMATION SHEET

LAKE: Maple Lake

COUNTY: Oneida

YEAR: 2016

The Department of Natural Resources surveyed Maple Lake, Oneida County with a boomshocker on May 16, 2016. Maple Lake is a soft water spring lake with a surface area of 144 acres, 2.3 miles of shoreline and a maximum depth of 15 feet. Water level is controlled by a dam with 7 feet of head, and the outlet drains to Townline Lake on Three Lakes Chain. Maple is subject to periodic winterkill and Three Lakes Fish and Wildlife Improvement Association, Inc. runs an aerator during the winter.

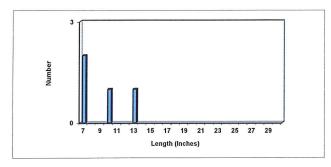


Figure 1. Length frequency distribution of 4 Walleye captured during a survey of Maple Lake, Oneida County, May 16 2016.

Walleye

Timing of the survey was late for Walleye. We captured 4 Walleye ranging from 7.5 to 13.4 inches in length. Large fingerling Walleye have been stocked by Three Lakes Fish and Wildlife since 2002. Starting in 2015 Walleye are being stocked by DNR at a rate of 10 per acre in even-numbered years.

Largemouth Bass

Largemouth Bass were the primary target of the survey and were the most abundant game species in our catch. We captured 17 Largemouth Bass, and the largest was 19.5 inches.

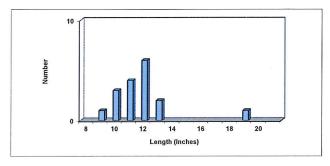


Figure 2. Length frequency distribution of 17 Largemouth Bass captured during a survey of Maple Lake, Oneida County, May 16 2016.

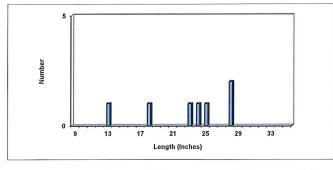


Figure 3. Length frequency distribution of 7 Northern Pike captured during a survey of Maple, Oneida County, May 16 2016.

Northern Pike

We captured 7 northern pike with lengths scattered from 13 to 28.5 inches.

Black Crappie

Panfish and nongame fishes were only collected along two reaches of shoreline totalling 0.69 miles. We captured 10 Black Crappie representing a narrow range of sizes from 6 to 7.4 inches.

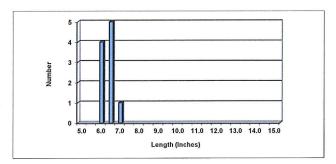


Figure 4. Length frequency distribution of 10 Black Crappie captured during a survey of Maple Lake, Oneida County, May 16 2016.

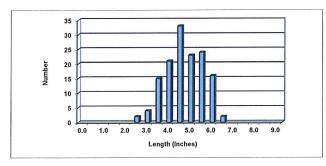


Figure 5. Length frequency distribution of 140 Bluegill captured during a survey of Maple Lake, Oneida County, May 16 2016.

Bluegill

We captured 140 Bluegill, the most abundant species in our catch. Bluegill ranged 2.5 to 6.9 inches. Bluegill in Maple Lake have had problems with stunting in the past. Growth data were not collected, but the small size suggests that stunting of Bluegill continues to be a problem.

Bluegill x Pumpkinseed Hybrids

We captured 18 Bluegill x Pumpkinseed hybrids. These hybrids are commonly encountered in regional lakes. They often show better growth and reach larger sizes than the parent species, although the fish we encountered only ranged from 2.5 to 6.4 inches.

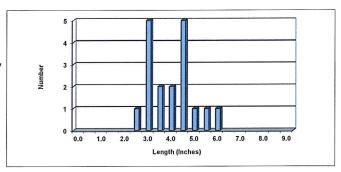


Figure 6. Length frequency distribution of 18 Bluegill x Pumpkinseed hybrids captured during a survey of Maple Lake, Oneida County, May 16 2016.

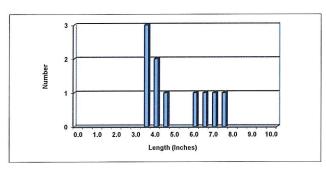


Figure 7. Length frequency distribution of 10 Yellow Perch captured during a survey of Maple Lake, Oneida County, May 16 2016.

Yellow Perch

We captured 10 Yellow Perch ranging from 3.5 to 7.9 inches in length.

Other Species

We captured 12 varieties of fish in our electrofishing sample of Maple Lake. In addition to the species listed above, we caught 1 muskellunge (41.2 inches), 10 yellow bullhead, 9 pumpkinseed, 2 rock bass and 1 golden shiner.

Fisheries Management contact:

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Email: JohnF1.Kubisiak@wisconsin.gov

MWBCODE: 1609900

YEAR: 2016 LAKE: Maple Lake Blonski Brown Kubisiak

COUNTY: Oneida

Wa	lleye	Largemouth Bass		Northern Pike		Muskellunge		Black Crappie	
Length		Length		Length		Length		Length	
Interval	Number	Interval	Number	Interval	Number	Interval	Number	Interval	Number
<7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30+	1	<7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25+	1 3 4 6 2	9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35+	1 1 1 2	9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	1	0.0 0.5 1.0 1.5 2.0 2.5 3.0 4.5 5.0 6.5 7.0 7.5 8.0 9.5 10.0 11.5 12.0 13.5 14.0 14.5 15.0 14.5 15.0 16.0 17	4 5 1
Total	4	Total	17	Total	7	43		Total	10
						44 45 46 47 48 49			

Total 1

MWBCODE: 1609900 Blonski Brown **YEAR:** 2016 LAKE: Maple Lake COUNTY: Oneida Kubisiak

***************************************	/ Perch	Bluegill		Pumpkinseed		Yellow Bullhead		hybrid BG X PKS	
Length		Length		Length		Length		Length	
Interval	Number	Interval	Number	Interval	Number	Interval	Number	Interval	Number
0.0		0.0		0.0		0.0		0.0	
0.5		0.5		0.5		0.5		0.5	
1.0		1.0		1.0		1.0		1.0	
1.5		1.5		1.5		1.5		1.5	
2.0		2.0		2.0		2.0		2.0	
2.5		2.5	2	2.5		2.5		2.5	1
3.0		3.0	4	3.0		3.0		3.0	5
3.5	3	3.5	15	3.5		3.5		3.5	2
4.0	2	4.0	21	4.0		4.0		4.0	2
4.5	1	4.5	33	4.5		4.5		4.5	5 2 2 5 1
5.0		5.0	23	5.0	3	5.0		5.0	
5.5		5.5	24	5.5	3	5.5		5.5	1
6.0	1	6.0	16	6.0	2	6.0		6.0	1
6.5	1	6.5	2	6.5	1	6.5		6.5	
7.0	1	7.0		7.0		7.0		7.0	
7.5	1	7.5	ĺ	7.5	1	7.5		7.5	
8.0		8.0		8.0		8.0	5	8.0	
8.5		8.5	ĺ	8.5		8.5	1	8.5	
9.0		9.0	-	9.0		9.0	4	9.0	
9.5		9.5		9.5		9.5		9.5	
10.0		10.0		10.0	l	10.0		10.0	
10.5		10.5		10.5		10.5		10.5	
11.0		11.0		11.0		11.0		11.0	
11.5		11.5		11.5		11.5		11.5	
12.0		12.0		12.0		12.0		12.0	
12.5		12.5		12.5		12.5		12.5	Ī
13.0		13.0		13.0		13.0		13.0	
13.5		13.5		13.5		13.5		13.5	
14.0		14.0		14.0		14.0		14.0	
14.5		14.5		14.5		14.5	-	14.5	
15.0		15.0		15.0		15.0		15.0	
				·		15.5	•	1	'

Total	10	Total	140	Total	9	Total	10	Total	18	

Other species		
Observed	count	lengths
Golden Shiner	1	3.8"
Rock Bass	2	6.5-8.4"